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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/841,731	04/25/2001	Carl A. Gunter	53087-5006	6534
28977 7	977 7590 08/19/2004		EXAMINER	
MORGAN, LEWIS & BOCKIUS LLP			BAUM, RONALD	
1701 MARKET STREET PHILADELPHIA, PA 19103-2921			ART UNIT	PAPER NUMBER
	,		2136	10
			DATE MAILED: 08/19/2004	- 1

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)				
	09/841,731	GUNTER ET AL.				
Office Action Summary	Examiner	Art Unit				
	Ronald Baum	2136				
The MAILING DATE of this communication app Period for Reply	pears on the cover sheet with the c	orrespondence address				
A SHORTENED STATUTORY PERIOD FOR REPL THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.1 after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a repl - If NO period for reply is specified above, the maximum statutory period of pailure to reply within the set or extended period for reply will, by statute any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	36(a). In no event, however, may a reply be time y within the statutory minimum of thirty (30) days will apply and will expire SIX (6) MONTHS from the cause the application to become ABANDONE	nely filed s will be considered timely. the mailing date of this communication. O (35 U.S.C. § 133).				
Status						
1) Responsive to communication(s) filed on						
2a) This action is FINAL . 2b) ☐ This						
3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is						
closed in accordance with the practice under E	Ex parte Quayle, 1935 C.D. 11, 45	3 O.G. 213.				
Disposition of Claims						
4)⊠ Claim(s) <u>1-14</u> is/are pending in the application.						
4a) Of the above claim(s) is/are withdrawn from consideration.						
5) Claim(s) is/are allowed.						
6)⊠ Claim(s) <u>1-14</u> is/are rejected.						
7) Claim(s) is/are objected to.	7) Claim(s) is/are objected to.					
8) Claim(s) are subject to restriction and/o	r election requirement.					
Application Papers						
9) The specification is objected to by the Examine	er.					
10) The drawing(s) filed on is/are: a) acc		xaminer.				
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).						
Replacement drawing sheet(s) including the correct		• •				
11) ☐ The oath or declaration is objected to by the Ex		• •				
Priority under 35 U.S.C. § 119						
12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).						
a) ☐ All b) ☐ Some * c) ☐ None of:						
1. Certified copies of the priority document	s have been received					
2. Certified copies of the priority documents have been received in Application No						
3. ☐ Copies of the certified copies of the priority documents have been received in this National Stage						
application from the International Bureau		a iii ano National Glago				
* See the attached detailed Office action for a list		d.				
•	·					
Attachment(s)						
1) X Notice of References Cited (PTO-892)	4) 🔲 Interview Summary ((PTO-413)				
Notice of Draftsperson's Patent Drawing Review (PTO-948) Paper No(s)/Mail Date						
3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date <u>4-9</u> .	5) Notice of Informal Pa	atent Application (PTO-152)				
S. Patent and Trademark Office TOL-326 (Rev. 1-04) Office Ac	etion Summary	Part of Paper No./Mail Date 10				

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DETAILED ACTION

- 1. Claims 1- 14 are pending for examination.
- 2. Claims 1- 14 are rejected.

Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

- (e) the invention was described in (1) an application for patent, published under section 122(b), by another filed in the United States before the invention by the applicant for patent or (2) a patent granted on an application for patent by another filed in the United States before the invention by the applicant for patent, except that an international application filed under the treaty defined in section 351(a) shall have the effects for purposes of this subsection of an application filed in the United States only if the international application designated the United States and was published under Article 21(2) of such treaty in the English language.
- 5. Claims 1-14 are rejected under 35 U.S.C. 102(e) as being anticipated by Fischer, U.S. Patent 5,659,617.
- 6. As per claim 1; "A method for managing access to a service comprising the steps of: (A) delegating one or more permissions relating to said service via a delegation device wherein said delegation device comprises a global positioning system receiver for determining a location of said delegation device at a time said delegation of one or more of said permissions occurs [col. 1,lines 6-col. 4,line27, whereas the service is the use of a certified token utilized for authenticated/secure communications via a third party verification process (i.e., the use of digital certificates, or in this case the location certificate for signature validation), where the trusted third party uses the location certificate as a means (and associated artifact/token) for delegation of permission for secure authenticated/secure communications/services.] and (B) using said location to control access to the service.";

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Further, as per claim 8; "A system [This claim is the system claim for the method claim 1 above, and is rejected for the same reasons provided for the claim 1 rejection] for managing access to a service comprising: a delegation device that delegates one or more permissions relating to said service via a delegation device wherein said delegation device comprises a global positioning system receiver for determining a location of said delegation device at a time said delegation of one or more of said permissions occurs; and one or more servers that use said location to control access to the service."

Claim 2 additionally recites the limitation that; "The method of claim 1 wherein step (B) comprises revoking one or more of said permissions delegated at said location." The teachings of Fischer suggest such limitations (col. 1,lines 6-col. 4,line27, whereas the service "... with means for disabling the use of such objects...[col. 3,lines 63-col. 4,line 10]" is clearly the revoking of permission. Further, the use of a digital certificate in RSA type authentication environments (i.e., col. 3,lines 15-62) inherently involving the revocation "other side" of the authentication aspect of PKI based certificate use, in known in the art.);

Further, as per claim 9 additionally reciting the limitation that; "The system [This claim is the system claim for the method claim 2 above, and is rejected for the same reasons provided for the claim 2 rejection] of claim 8 wherein said one or more servers are used to revoke one or more of said permissions delegated at said location.".

8. Claim 3 *additionally recites* the limitation that; "The method of claim 1 wherein the service comprises accessing content.". The teachings of Fischer suggest such limitations (col.

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1,lines 6-col. 4,line27, whereas the service "...supplier of electronic broadcasts...[col. 1,lines 40-56]" is clearly a service comprising accessing content. Further, the use of a digital certificate in RSA type authentication environments (i.e., col. 3,lines 15-62) inherently involving the authentication aspect of PKI based certificate use, clearly involves electronic data content security/authentication services, and is in known in the art.);

Further, as per claim 10 additionally reciting the limitation that; "The system [This claim is the system claim for the method claim 3 above, and is rejected for the same reasons provided for the claim 3 rejection] of claim 8 wherein the service comprises accessing content."

9. Claim 4 *additionally recites* the limitation that; "The method of claim 1 wherein the service comprises actuating a device." The teachings of Fischer suggest such limitations (col. 1,lines 6-col. 4,line27, whereas the service "...control the use of security or sensitive devices by limiting their operation...[col. 1,lines 49-65]" is clearly a service comprising actuating a device.);

Further, as per claim 11 additionally reciting the limitation that; "The system [This claim is the system claim for the method claim 4 above, and is rejected for the same reasons provided for the claim 4 rejection] of claim 8 wherein the service comprises actuating a device."

10. As per claim 5; "A method for monitoring delegation information comprising the steps of: (A) delegating one or more permissions via a delegation device wherein said delegation device comprises a global positioning system receiver for determining a location of said delegation device at a time said delegation of one or more of said permissions occurs [col. 1,lines]

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6-col. 4,line27, whereas the monitoring delegation information is the use and tracking of a certified token utilized for authenticated/secure communications via a third party verification process (i.e., the use of digital certificates, or in this case the location certificate for signature validation), where the trusted third party uses the location certificate as a means (and associated artifact/token) for delegation of permission for secure authenticated/secure communications/services of which monitoring (i.e., object/associated artifact/token) would clearly be encompassed.]; and (B) using said location to monitor delegation information [i.e., col. 1,lines 5-65, col. 4,lines 10-47].";

Further, as per claim 12; "A system [This claim is the system claim for the method claim 5 above, and is rejected for the same reasons provided for the claim 5 rejection] for monitoring delegation information comprising: a delegation device that delegates one or more permissions via a delegation device wherein said delegation device comprises a ,global positioning system receiver for determining a location of said delegation device at a time said delegation of one or more of said permissions occurs; and one or more servers that use said location to monitor delegation information."

11. Claim 6 additionally recites the limitation that; "The method of claim 5 wherein step (B) is performed in connection with marketing objectives.". The teachings of Fischer suggest such limitations (col. 1,lines 6-col. 4,line27, whereas the monitoring functionality involved with "... supplier of electronic broadcasts...[col. 1,lines 40-56]" is clearly involved with monitoring of marketing objectives.);

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Further, as per claim 13 *additionally reciting* the limitation that; "The system [This claim is the system claim for the method claim 6 above, and is rejected for the same reasons provided for the claim 6 rejection] of claim 12 wherein the one or more servers use said location in connection with marketing objectives."

12. Claim 7 additionally recites the limitation that; "The method of claim 5 wherein step (B) is performed in connection with legal requirements.". The teachings of Fischer suggest such limitations (col. 1,lines 6-col. 4,line27, whereas the monitoring functionality involved with "...legal or security reasons...particular jurisdiction, ... [col. 1,lines 28-48]" is clearly involved with monitoring of legal requirements.);

Further, as per claim 14 *additionally reciting* the limitation that; "The system [This claim is the system claim for the method claim 7 above, and is rejected for the same reasons provided for the claim 7 rejection] of claim 12 wherein the one or more servers use said location in connection with legal requirements."

Conclusion

13. Any inquiry concerning this communication or earlier communications from examiner should be directed to Ronald Baum, whose telephone number is (703) 305-4276. The examiner can normally be reached Monday through Friday from 8:00 AM to 5:30 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Ayaz Sheikh, can be reached at (703) 305-9648. The Fax number for the organization where this application is assigned is 703-872-9306.

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Ronald Baum

Patent Examiner

SUPERVISORY PATENT EXAMINER TECHNOLOGY CENTER 2100